

Patent Claims

1. Device for anchoring a filter (50) and a catheter (40), comprising  
    an adhesive bandage (10),  
    a securing element (20) for anchoring the catheter (40), and  
    a carrier element (30) for anchoring the filter (50),  
wherein either the securing element (20) or the carrier element (30) is applied to the adhesive bandage (10), and wherein the securing element (20) includes a first coupling element, which is releaseably connectable with a second coupling element provided on the carrier element (30).
2. Device according to Claim 1, thereby characterized, that the securing element (20) includes openings (24), of which the axes are approximately parallel to the plane of the securing element (20).
3. Device according to Claim 2, thereby characterized, that the diameter of the openings (24) is larger than the diameter of the catheter (40).
4. Device according to one of Claims 2 or 3, thereby characterized, that the securing element (20) includes gaps (26), which lead from the surface of the securing element (20) into the openings (24).
5. Device according to Claim 4, thereby characterized, that the breadth of the gaps (26) is slightly smaller than the diameter of the catheter (40).
6. Device according to one of Claims 2 through 5, thereby characterized, that openings (24) in bars (22) provided on the surface of the securing element (20) extend parallel to

the plane of the securing element (20) and perpendicular to the bars (22).

7. Device according to Claim 6, thereby characterized, that the bars (22) are in the shape of a cross.
8. Device according to one of the preceding claims, thereby characterized, that the one of the two coupling elements is a plug (32), while the other of the two coupling elements is in the form of an opening (28), in which the plug (32) is introduceable.
9. Device according to Claim 8, thereby characterized, that the plug (32) and the opening (28) are self-locking elements.
10. Device according to Claim 8 or 9, thereby characterized, that the pin (32) and the openings (28) in cross section are corresponding polygons.
11. Device according to one of the preceding claims, thereby characterized, that the filter (50) is releaseably secured upon the carrier element (30).
12. Device according to Claim 11, thereby characterized, that the filter (50) is secureable upon the carrier element (30) via a clamping or engaging function.